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L6: Entry 1 of 2

File: DWPI

Jun 8, 2006

DERWENT-ACC-NO: 2004-330210

DERWENT-WEEK: 200639

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TITLE: Estimating risk of carcinoma in humans exposed to human papilloma virus (HPV) by detecting, calculating HPV amount in human, estimating risk for HPV by comparing HPV titer value with standard, estimating combined risk for carcinoma in human

INVENTOR: GYLLENSTEN, U; MOBERG, M

PRIORITY-DATA: 2002SE-0002896 (October 1, 2002)

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PATENT-FAMILY:

	PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/>	US 20060121482 A1	June 8, 2006		000	C12Q001/68
<input type="checkbox"/>	WO 2004031417 A1	April 15, 2004	E	029	C12Q001/70
<input type="checkbox"/>	AU 2003265201 A1	April 23, 2004		000	C12Q001/70

INT-CL (IPC): C12P 21/06; C12Q 1/68; C12Q 1/70

ABSTRACTED-PUB-NO: WO2004031417A

BASIC-ABSTRACT:

NOVELTY - Estimating risk of carcinoma in human exposed to human papilloma virus (es) (HPV), by identifying one or more HPV type or its groups in human sample, calculating amount of HPV in sample, estimating risk for each of HPV or its groups by comparing obtained each viral titer value with specific standard curves for each viral type or group, estimating combined risk for carcinoma in human from individual risk and estimating curves of viral types.

DETAILED DESCRIPTION - Estimating (M1) the risk for development of carcinoma in a human being exposed to human papilloma virus(es) (HPV), involves identifying one or more of HPV or its groups in a sample from the human being, calculating the amount of HPV of each type or group in the sample and normalizing the values to the amount of cells sampled, estimating the risk for each of the HPV or groups of HPV by comparing the obtained each viral titer value with type or group specific standard curves for each viral type or group with risk estimating values and estimating the combined risk for carcinoma development for the human being from the individual risk estimating curves of the different viral types.

USE - (M1) is useful for estimating the risk for development of carcinoma, preferably cervical carcinoma in situ (CIS) in a human being, preferably women expose to HPV, where HPV is chosen from HPV 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 67 and 68, preferably chosen from HPV 16, 18, 31, 33, 35, 39, 45, 52 and 58

(claimed). (M1) is useful for estimating the risk of cancer in various organs such as cervical, vulvar, vaginal, anal, penile, oropharyngeal and skin cancer in an individual being expose to HPV.

ADVANTAGE - (M1) is efficient in screening the risk of carcinoma in human, which is effective in reducing the incidence of cervical cancer.

DESCRIPTION OF DRAWING(S) - The figures show the graph representing the relationship between the median HPV 16, HPV 31 and HPV 18/45 titer in each quintile and odds ratio (OR). 1a, 1b/2

ABSTRACTED-PUB-NO: WO2004031417A

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☐ 1. Document ID: US 7267961 B2

L15: Entry 1 of 16

File: USPT

Sep 11, 2007

US-PAT-NO: 7267961

DOCUMENT-IDENTIFIER: US 7267961 B2

TITLE: Peptides from the E7 protein of human papilloma viruses 16 and 18 for detecting and/or diagnosing cervical and other human papilloma virus associated cancers

DATE-ISSUED: September 11, 2007

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050221295 A1

October 6, 2005

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Hu; Yao Xiong

Mountain View

CA

94040

US

Rosenfeld; Mark J.

Draper

UT

US

US-CL-CURRENT: 435/7.1; 435/6, 435/7.91

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Claims	KWIC	Draw D
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☐ 2. Document ID: US 7264814 B2

L15: Entry 2 of 16

File: USPT

Sep 4, 2007

US-PAT-NO: 7264814

DOCUMENT-IDENTIFIER: US 7264814 B2

TITLE: Composition and method for treating cancer using herpes virus

DATE-ISSUED: September 4, 2007

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20040228876 A1

November 18, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nishiyama; Yukihiro	Aichi-gun, Aichi	470-0155		JP

US-CL-CURRENT: 424/199.1; 424/229.1, 435/320.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Abstract	Claims	KMC	Draw D
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☐ 3. Document ID: US 7198792 B2

L15: Entry 3 of 16

File: USPT

Apr 3, 2007

US-PAT-NO: 7198792

DOCUMENT-IDENTIFIER: US 7198792 B2

TITLE: Genetic immunization against cervical carcinoma

DATE-ISSUED: April 3, 2007

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20040005711 A1

January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Regts; Djoeko Geesje	Groningen			NL
Holtrop; Marijke	Groningen			NL
Wilschut; Jan Christiaan	Garnwerd			NL
Daemen; Catharina Arnoldine H. H.	Leermens			NL

US-CL-CURRENT: 424/199.1; 424/204.1, 435/320.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Abstract	Claims	KMC	Draw D
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☐ 4. Document ID: US 7179471 B2

L15: Entry 4 of 16

File: USPT

Feb 20, 2007

US-PAT-NO: 7179471

DOCUMENT-IDENTIFIER: US 7179471 B2

TITLE: Materials and methods relating to fusion proteins an immune response

DATE-ISSUED: February 20, 2007

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20040072781 A1

April 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Savelyeva; Natalia	Southampton			GB
Stevenson; Freda	Southampton			GB

US-CL-CURRENT: 424/204.1; 424/278.1, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Claims	KWIC	Draw D
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☐ 5. Document ID: US 7118754 B1

L15: Entry 5 of 16

File: USPT

Oct 10, 2006

US-PAT-NO: 7118754

DOCUMENT-IDENTIFIER: US 7118754 B1

TITLE: Pharmaceutical composition for treating papillomavirus tumors and infection

DATE-ISSUED: October 10, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Balloul; Jean-Marc	Lingolsheim			FR
Bizouarne; Nadine	Schiltigheim			FR
Kieny; Marie-Paule	Strasbourg			FR

US-CL-CURRENT: 424/199.1; 424/204.1, 435/320.1, 435/6, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Claims	KWIC	Draw D
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☐ 6. Document ID: US 6933123 B2

L15: Entry 6 of 16

File: USPT

Aug 23, 2005

US-PAT-NO: 6933123

DOCUMENT-IDENTIFIER: US 6933123 B2

TITLE: Peptides from the E2, E6, and E7 proteins of human papilloma viruses 16 and 18 for detecting and/or diagnosing cervical and other human papillomavirus associated cancers

DATE-ISSUED: August 23, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hu; Yao Xiong	Mountain View	CA	94040	
Rosenfeld; Mark J.	Draper	UT		

US-CL-CURRENT: 435/7.1; 435/5, 435/6, 435/7.91, 435/7.94

WEST Search History

DATE: Thursday, October 18, 2007

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<input type="checkbox"/>	L6	Fischer Timothy J.in.	21
<input type="checkbox"/>	L5	L2 and papilloma virus	0
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L4	L2 and papilloma virus	1
<input type="checkbox"/>	L3	L2 and papillomavirus	1
<input type="checkbox"/>	L2	Fischer Timothy J.in.	27
<input type="checkbox"/>	L1	mix and hpv.clm. and salimi.xp.	11

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[PubMed Central](#)☐ 1: [Moberg M, Gustavsson I, Gyllensten U.](#)[Related Articles](#), [Links](#)**Real-time PCR-based system for simultaneous quantification of human papillomavirus types associated with high risk of cervical cancer.**

J Clin Microbiol. 2003 Jul;41(7):3221-8.

PMID: 12843067 [PubMed - indexed for MEDLINE]

☐ 2: [Swan DC, Tucker RA, Tortolero-Luna G, Mitchell MF, Wideroff L, Unger ER, Nisenbaum RA, Reeves WC, Icenogle JP.](#)[Related Articles](#), [Links](#)**Human papillomavirus (HPV) DNA copy number is dependent on grade of cervical disease and HPV type.**

J Clin Microbiol. 1999 Apr;37(4):1030-4.

PMID: 10074522 [PubMed - indexed for MEDLINE]

☐ 3: [Daponte A, Pournaras S, Mademtzis I, Hadjichristodoulou C, Kostopoulou E, Maniatis AN, Messinis IE.](#)[Related Articles](#), [Links](#)**Evaluation of high-risk human papillomavirus types PCR detection in paired urine and cervical samples of women with abnormal cytology.**

J Clin Virol. 2006 Jul;36(3):189-93. Epub 2006 May 11.

PMID: 16690350 [PubMed - indexed for MEDLINE]

☐ 4: [Flores-Munguia R, Siegel E, Klimecki WT, Giuliano AR.](#)[Related Articles](#), [Links](#)**Performance assessment of eight high-throughput PCR assays for viral load quantitation of oncogenic HPV types.**

J Mol Diagn. 2004 May;6(2):115-24.

PMID: 15096567 [PubMed - indexed for MEDLINE]

☐ 5: [Sandri MT, Lentati P, Benini E, Dell'Orto P, Zorzino L, Carozzi FM, Maisonneuve P, Passerini R, Salvatici M, Casadio C, Boveri S, Sideri M.](#)[Related Articles](#), [Links](#)**Comparison of the Digene HC2 assay and the Roche AMPLICOR human papillomavirus (HPV) test for detection of high-risk HPV genotypes in cervical samples.**


J Clin Microbiol. 2006 Jun;44(6):2141-6.

PMID: 16757611 [PubMed - indexed for MEDLINE]


☐ 6: [Halfon P, Trepo E, Antoniotti G, Bernot C, Cart-Lamy P, Khiri H, Thibaud D, Marron J, Martineau A, Penaranda G, Benmoura D, Blanc B; RBML \(Reseau de Biologie Moleculaire Liberale\).](#)[Related Articles](#), [Links](#)**Prospective evaluation of the Hybrid Capture 2 and AMPLICOR human papillomavirus (HPV) tests for detection of 13 high-risk HPV genotypes in atypical squamous cells of uncertain significance.**

J Clin Microbiol. 2007 Feb;45(2):313-6. Epub 2006 Nov 22.
PMID: 17122007 [PubMed - indexed for MEDLINE]


- ☐ 7: [Amrani M, Lalaoui K, El Mzibri M, Lazo P, Belabbas MA.](#) Related Articles, Links

 Molecular detection of human papillomavirus in 594 uterine cervix samples from Moroccan women (147 biopsies and 447 swabs).
J Clin Virol. 2003 Aug;27(3):286-95.
PMID: 12878093 [PubMed - indexed for MEDLINE]


- ☐ 8: [Baay MF, Tjalma WA, Weyler J, Goovaerts G, Buytaert P, Van Marck EA, Lardon F, Vermorken JB.](#) Related Articles, Links

 Human papillomavirus infection in the female population of Antwerp, Belgium: prevalence in healthy women, women with premalignant lesions and cervical cancer.
Eur J Gynaecol Oncol. 2001;22(3):204-8.
PMID: 11501772 [PubMed - indexed for MEDLINE]


- ☐ 9: [Josefsson A, Livak K, Gyllensten U.](#) Related Articles, Links

 Detection and quantitation of human papillomavirus by using the fluorescent 5' exonuclease assay.
J Clin Microbiol. 1999 Mar;37(3):490-6.
PMID: 9986801 [PubMed - indexed for MEDLINE]


- ☐ 10: [Josefsson AM, Magnusson PK, Ylitalo N, Sorensen P, Qwarforth-Tubbin P, Andersen PK, Melbye M, Adami HO, Gyllensten UB.](#) Related Articles, Links

 Viral load of human papilloma virus 16 as a determinant for development of cervical carcinoma in situ: a nested case-control study.
Lancet. 2000 Jun 24;355(9222):2189-93.
PMID: 10881891 [PubMed - indexed for MEDLINE]


- ☐ 11: [Payan C, Ducancelle A, Aboubaker MH, Caer J, Tapia M, Chauvin A, Peyronnet D, Le Hen E, Arab Z, Legrand MC, Tran A, Postec E, Tourmen F, Avenel M, Malbois C, De Brux MA, Descamps P, Lunel F.](#) Related Articles, Links

 Human papillomavirus quantification in urine and cervical samples by using the Mx4000 and LightCycler general real-time PCR systems.
J Clin Microbiol. 2007 Mar;45(3):897-901. Epub 2007 Jan 17.
PMID: 17229868 [PubMed - indexed for MEDLINE]







- ☐ 12: [van Ham MA, Bakkers JM, Harbers GK, Quint WG, Massuger LF, Melchers WJ.](#) Related Articles, Links

 comparison of two commercial assays for detection of human papillomavirus (HPV) in cervical scrape specimens: validation of the Roche AMPLICOR HPV test as a means to screen for HPV genotypes associated with a higher risk of cervical disorders.
J Clin Microbiol. 2005 Jun;43(6):2662-7.
PMID: 15956381 [PubMed - indexed for MEDLINE]

- ☐ 13: [De Marco L, Gillio-Tos A, Bonello L, Ghisetti V, Ronco G, Merletti F.](#) Related Articles, Links

 Detection of human papillomavirus type 16 integration in pre-neoplastic cervical lesions and confirmation by DIPS-PCR and sequencing.
J Clin Virol. 2007 Jan;38(1):7-13. Epub 2006 Oct 27.
PMID: 17070101 [PubMed - indexed for MEDLINE]

- ☐ 14: [Manavi M, Bauer M, Pischinger K, Czerwenka K.](#) Related Articles, Links

-  Detection of human papillomavirus on Papanicolaou-stained cervical smears using indirect in situ polymerase chain reaction hybridization. Arch Pathol Lab Med. 2001 Mar;125(3):353-7. PMID: 11231482 [PubMed - indexed for MEDLINE]
- ☐ **15:** [Khan MJ, Castle PE, Lorincz AT, Wacholder S, Sherman M, Scott DR, Rush BB, Glass AG, Schiffman M.](#) Related Articles, Links
The elevated 10-year risk of cervical precancer and cancer in women with human papillomavirus (HPV) type 16 or 18 and the possible utility of type-specific HPV testing in clinical practice. J Natl Cancer Inst. 2005 Jul 20;97(14):1072-9. PMID: 16030305 [PubMed - indexed for MEDLINE]
-  ☐ **16:** [Lai HC, Peng MY, Nieh S, Yu CP, Chang CC, Lin YW, Sun CA, Chu TY.](#) Related Articles, Links
Differential viral loads of human papillomavirus 16 and 58 infections in the spectrum of cervical carcinogenesis. Int J Gynecol Cancer. 2006 Mar-Apr;16(2):730-5. PMID: 16681753 [PubMed - indexed for MEDLINE]
-  ☐ **17:** [Moberg M, Gustavsson I, Gyllensten U.](#) Related Articles, Links
Type-specific associations of human papillomavirus load with risk of developing cervical carcinoma in situ. Int J Cancer. 2004 Dec 10;112(5):854-9. PMID: 15386375 [PubMed - indexed for MEDLINE]
- ☐ **18:** [Forslund O, Lindqvist P, Haadem K, Czegledy J, Hansson BG.](#) Related Articles, Links
 HPV 16 DNA and mRNA in cervical brush samples quantified by PCR and microwell hybridization. J Virol Methods. 1997 Dec;69(1-2):209-22. PMID: 9504766 [PubMed - indexed for MEDLINE]
- ☐ **19:** [Speich N, Schmitt C, Bollmann R, Bollmann M.](#) Related Articles, Links
 Human papillomavirus (HPV) study of 2916 cytological samples by PCR and DNA sequencing: genotype spectrum of patients from the west German area. J Med Microbiol. 2004 Feb;53(Pt 2):125-8. PMID: 14729933 [PubMed - indexed for MEDLINE]
- ☐ **20:** [Castle PE, Solomon D, Schiffman M, Wheeler CM.](#) Related Articles, Links
 Human papillomavirus type 16 infections and 2-year absolute risk of cervical precancer in women with equivocal or mild cytologic abnormalities. J Natl Cancer Inst. 2005 Jul 20;97(14):1066-71. PMID: 16030304 [PubMed - indexed for MEDLINE]

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Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw D
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☐ 7. Document ID: US 6893869 B2

L15: Entry 7 of 16

File: USPT

May 17, 2005

US-PAT-NO: 6893869

DOCUMENT-IDENTIFIER: US 6893869 B2

TITLE: Enhanced immune response to an antigen by a composition of a recombinant virus expressing the antigen with a recombinant virus expressing an immunostimulatory molecule

DATE-ISSUED: May 17, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schlom; Jeffrey	Potamac	MD		
Kantor; Judith	Rockville	MD		
Hodge; James W.	Gaithersburg	MD		

US-CL-CURRENT: 435/325; 435/235.1, 435/320.1, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw D
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☐ 8. Document ID: US 6884605 B2

L15: Entry 8 of 16

File: USPT

Apr 26, 2005

US-PAT-NO: 6884605

DOCUMENT-IDENTIFIER: US 6884605 B2

TITLE: Compositions, methods and products comprising human papillomavirus for detecting and treating a cancer

DATE-ISSUED: April 26, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hermomat; Paul L.	Little Rock	AR		
Klimberg; V. Suzanne	Little Rock	AR		
Liu; Yong	Little Rock	AR		

US-CL-CURRENT: 435/91.1; 435/6, 536/24.33

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWMC	Draw D
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☐ 9. Document ID: US 6740494 B2

L15: Entry 9 of 16

File: USPT

May 25, 2004

US-PAT-NO: 6740494

DOCUMENT-IDENTIFIER: US 6740494 B2

TITLE: Nuclear matrix protein fluid assay

DATE-ISSUED: May 25, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Beausang; Lee Anne	Norfolk	MA		
Lidgard; Graham P.	Wellesley	MA		
Miller; Thomas E.	Franklin	MA		

US-CL-CURRENT: 435/7.1; 435/7.21, 435/7.23, 435/7.92, 435/7.94, 435/961

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 10. Document ID: US 6730300 B2

L15: Entry 10 of 16

File: USPT

May 4, 2004

US-PAT-NO: 6730300

DOCUMENT-IDENTIFIER: US 6730300 B2

TITLE: Humanization of an anti-carcinoembryonic antigen anti-idiotypic antibody and use as a tumor vaccine and for targeting applications

DATE-ISSUED: May 4, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Leung; Shui-on	Madison	NJ		
Losman; Michele J.	South Orange	NJ		
Hansen; Hans	Mystic Island	NJ		

US-CL-CURRENT: 424/131.1; 424/130.1, 424/133.1, 424/141.1

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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WEST Search History

DATE: Thursday, October 18, 2007

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